REVIEWER

ATTACHMENT TO PAPER NO.

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 338, 176

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing	(s) filed (insert date) 0 2 2 9 ard:		
A. 🚾 appi	roved by the Draftsperson under 37 CFR 1 84 or 1 152		
∕B. 🖵 obje	ected to by the Draftsperson under 37 CFR 1.84 or 1.152 f	or the reas	ons indicated below. The Examiner will require
submission c	of new, corrected drawings when necessary. Corrected dra	wing must	be sumitted according to the instructions on the back of this notice
1 DPAWINGS	27 CED 1 94(a). Assessable established		
Black ink. C	S. 37 CFR 1.84(a): Acceptable categories of drawings:	8.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
	drawings are not acceptable until petiton is granted.		Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top
Fig(s)			becomes the right side, except for graphs. Fig(s)
Pencil :	and non black ink not permitted. Fig(s)	9.	SCALE. 37 CFR 1:84(k)
PHOTOGRA	APHS. 37 CFR 1.84 (b)		Scale not large enough to show mechanism without
1 full-to	one set is required. Fig(s)		crowding when drawing is reduced in size to two-thirds in
Photog	raphs not properly mounted (must use brystol board or		reproduction.
photogi	raphic double-weight paper). Fig(s)		Fig(s)
Foor qu	uality (half-tone). Fig(s)	10.	CHARACTER OF LINES, NUMBERS, & LETTERS.
3. TYPE OF PA	APER. 37 CFR 1.84(e)		37 CFR 1.84(i)
	not flexible, strong, white, and durable.		Lines, numbers & letters not uniformly thick and well
Fig(s)			defined, clean, durable, and black (poor line quality).
folds o	es, alterations, overwritings, interlineations,		Fig(s)
Mules	opy machine marks not accepted. Fig(s)	11.	SHADING. 37 CFR 1.84(m)
Fig(s)	velum paper is not acceptable (too thin).		Solid black areas pale. Fig(s)
4 SIZE OF PAI	PER. 37 CFR 1.84(f): Acceptable sizes:		Solid black shading not permitted. Fig(s)
21.0 cm	1 by 29.7 cm (DIN size A4)	12	Shade lines, pale, rough and blurred. Fig(s)
	1 by 27.9 cm (8 1/2 x 11 inches)	14.	NUMBERS, LETTERS, & REFERENCE CHARACTERS.
All dray	wing sheets not the same size.	_	37 CFR 1.84(p)
Sheet(s))		Numbers and reference characters not plain and legible. Fig(s)
Drawing	gs sheets not an acceptable size. Fig(s)		Figure legends are poor. Fig(s)
5. MARGINS.	37 CFR 1.84(g): Acceptable margins:		Numbers and reference characters not oriented in the
***			same direction as the view. 37 CFR 1.84(p)(1)
1 2.5 cm L	eft 2.5cm Right 1.5 cm Bottom 1.0 cm		Fig(s)
*	SIZE: A4 Size		English alphabet not used. 37 CFR 1.84(p)(2)
Top 2.5 cm L	eft 2.5 cm Right 1.5 cm Bottom 1.0 cm		Figs
	SIZE: 8 1/2 x 11		Numbers, letters and reference characters must be at least
	acceptable. Fig(s)		.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
	op (T) Left (L)		Fig(s)
	ight (R) Bottom (B)	13.	LEAD LINES. 37 CFR 1.84(q)
6. VIEWS. 37 C	CFR 1.84(h)		Lead lines cross each other. Fig(s)
KEMINUEK:	Specification may require revision to		Lead lines missing. Fig(s)
	drawing changes. 37 CFR 1.84(h)(2)	14.	NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
Brackets	s needed to show figure as one entity.		Sheets not numbered consecutively, and in Arabic numerals
Fig(s)	s needed to show rigure as one entity.	1.5	beginning with number 1. Sheet(s)
	ot labeled separately or properly.	15.	NUMBERING OF VIEWS. 37 CFR 1.84(u)
Fig(s)	or inserted separatery or property.		Views not numbered consecutively, and in Arabic numerals,
	d view not labeled separetely or properly.	16	beginning with number 1. Fig(s) CORRECTIONS. 37 CFR 1.84(w)
Fig(s)	and the second of Enderson.		Corrections not made from prior PTO-948
7. SECTIONAL	VIEWS. 37 CFR 1.84 (h)(3)		dated
Hatching	g not indicated for sectional portions of an object.	17.	DESIGN DRAWINGS. 37 CFR 1:152
Fig(s) _			Surface shading shown not appropriate. Fig(s)
Sectiona	il designation should be noted with Arabic or		Solid black shading not used for color contrast.
Roman r	numbers. Fig(s)		Fig(s)
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COM (PARTIE)			
COMMENTS	S		
12.			,
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DATE 9-28-99 TELEPHONE NO.